# House File 2452 - Introduced

HOUSE FILE 2452
BY COMMITTEE ON WAYS AND MEANS

(SUCCESSOR TO HF 2174)

### A BILL FOR

- 1 An Act creating a geothermal tax credit available against the
- 2 individual income tax and including effective date and
- 3 applicability provisions.
- 4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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- 1 Section 1. NEW SECTION. 422.10A Geothermal tax credit.
- 2 l. For purposes of this section, unless the context
- 3 otherwise requires:
- 4 a. "Qualified geothermal heat pump property" means any
- 5 equipment that uses the ground or groundwater as a thermal
- 6 energy source to heat the dwelling unit of the taxpayer or as a
- 7 thermal energy sink to cool such dwelling unit, which equipment
- 8 meets the requirements of the federal Energy Star program in
- 9 effect at the time that the expenditure for such equipment is 10 made.
- 11 b. "Qualified geothermal heat pump property expenditures"
- 12 means an expenditure for qualified geothermal heat pump
- 13 property installed on or in connection with a dwelling unit
- 14 located in Iowa and used as a residence by the taxpayer.
- 15 2. The taxes imposed under this division, less the credits
- 16 allowed under section 422.12, shall be reduced by a geothermal
- 17 tax credit equal to ten percent of the qualified geothermal
- 18 heat pump property expenditures made by the taxpayer during the
- 19 tax year.
- 20 3. Qualified geothermal heat pump property expenditures
- 21 shall be deemed to have been made on the date the installation
- 22 is complete or, in the case of new construction or
- 23 reconstruction, the date the original use of the structure by
- 24 the taxpayer begins.
- 25 4. In the case of a taxpayer whose dwelling unit is part
- 26 of a multiple housing cooperative organized under chapter
- 27 499A or a horizontal property regime under chapter 499B,
- 28 the taxpayer shall be treated as having made the taxpayer's
- 29 proportionate share of any qualified geothermal heat pump
- 30 property expenditures made by the cooperative or the regime.
- 31 5. Any credit in excess of the tax liability is not
- 32 refundable but the excess for the tax year may be credited
- 33 to the tax liability for the following ten years or until
- 34 depleted, whichever is earlier.
- 35 6. A taxpayer who claims a credit under this section shall

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- 1 not claim the geothermal heat pump tax credit under section
- 2 422.11I, if available, on the same expenditures.
- 3 Sec. 2. EFFECTIVE DATE. This Act takes effect January 1,
- 4 2017.
- 5 Sec. 3. APPLICABILITY. This Act applies to qualified
- 6 geothermal heat pump property expenditures incurred on or after
- 7 January 1, 2017.
- 8 EXPLANATION
- 9 The inclusion of this explanation does not constitute agreement with 10 the explanation's substance by the members of the general assembly.
- 11 This bill creates a geothermal tax credit available
- 12 against the individual income tax equal to 10 percent
- 13 of the expenditures for qualified geothermal heat pump
- 14 property installed on or in connection with a dwelling unit
- 15 located in Iowa and used as a residence by the taxpayer.
- 16 "Qualified geothermal heat pump property" and other related
- 17 terms are defined in the bill. For purposes of the tax
- 18 credit, expenditures are deemed to be made on the date the
- 19 installation is complete or, in the case of new construction
- 20 or reconstruction, the date the original use of the structure
- 21 begins. If the taxpayer's dwelling unit is part of a multiple
- 22 housing cooperative (Code chapter 499A) or a horizontal
- 23 property regime (Code chapter 499B) the taxpayer is treated as
- 24 having made a proportionate share of any expenditures made by
- 25 the cooperative or regime.
- 26 The tax credit is nonrefundable, but any amount in excess of
- 27 the taxpayer's tax liability may be carried forward for up to
- 28 10 years.
- 29 A taxpayer who claims the geothermal tax credit is not
- 30 eligible to claim the geothermal heat pump tax credit under
- 31 Code section 422.11I, if available, on the same expenditures.
- 32 Code section 422.11I currently provides a tax credit equal
- 33 to 20 percent of the federal residential energy efficiency
- 34 property tax credit for geothermal heat pumps, but that federal
- 35 credit is scheduled to expire after the 2016 tax year.

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- 1 The bill takes effect January 1, 2017, and applies to
- 2 qualified geothermal heat pump property expenditures incurred
- 3 on or after that date.